List of Patents and Publications for Applicant's 1 29 NFORMATION DISCLOSURE STATEMENT Atty. Docket No. NBD-46/47181-00193USP1 Serial No. 09/761,921

Applicant Gary W. Scott

Filing Date: 01/17/2001

Group: Not Assigned

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U.S. Patent Documents Filing Date Name Class Sub Ref. **Document** Date Exam. if App. Init. Des. Number Class 10/1988 Strickland et al. 324 456 A01 H536 JRW 11/1988 Betzold 89 134 A02 H538 TRW A03 **2**30,678 07/1981 Van Zeeland et al. 361 44 ND A04 2,808,566 10/1957 Douma 324 127 TRW 299 A05 04/1958 132 2,832,642 Lennox TRW 08/1959 Kuze 200 87 A06 2,898,420 TRW A07 3,471,784 10/1969 Arndt et al. 324 126 JRW 174 143 A08 3,538,241 11/1970 Rein TRW 317 31 A09 3,588,611 06/1971 Lambden et al. TRW 08/1971 Wagenaar et al. 174 143 3,600,502 A10 JRW A11 3,622,872 11/1971 Boaz et al. 324 52 TRW 05/1972 317 16 A12 3,660,721 Baird TRW 72 A13 3,684,955 08/1972 Adams 324 TRN 317 40 R A14 02/1973 Rodriguez 3,716,757 JRW A15 3,746,930 07/1973 Van Best et al. 317 31 JRW 51 A16 3,775,675 11/1973 Freeze et al. 324 TRW 153 AC A17 05/1974 Crosley 235 3,812,337 TRW 12/1974 Misencik 335 18 A18 3,858,130 JRW 72 A19 3,869,665 03/1975 Kenmochi et al. 324 JRW 52 A20 04/1975 324 TRW 3,878,460 Nimmersjo Wilson et al. 317 18 A21 3,911,323 10/1975 JRW A22 3,914,667 10/1975 Waldron 317 36 TRW 317 18D A23 3,932,790 01/1976 Muchnick TRW 72 02/1976 324 A24 3,939,410 Bitsch et al. TRW 50 10/1977 Shepard 361 A25 4,052,751 TRW A26 4,074,193 02/1978 Kohler 324 126 JRW 45 361 A27 4,081,852 03/1978 Coley et al. JRW 324 51 A28 4,087,744 05/1978 Olsen TRV 4,156,846 158 A29 05/1979 Harrold et al. 324

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DATE CONSIDERED: 06/26/02

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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List of Patents and Publications for Configuration

Atty. Docket No. NBD-46/47181-00193USP1 Serial No. 09/761,921

Applicant Gary W. Scott

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INFORMATION DISCLOSURE STATEMENT

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U.S. Patent Documents							
Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
TRu	A30	4,166,260	8/1979	Gillette	335	20	
TRW	A31	4,169,260	09/1979	Bayer	340	562	
TRW	A32	4,214,210	07/1980	O'Shea	455	282	
JRW	A33	4,233,640	11/1980	Klein et al.	361	44	
TRW	A34	4,245,187	01/1981	Wagner et al.	324	54	
JRW	A35	4,251,846	02/1981	Pearson et al.	361	30	
JRW	A36	4,264,856	05/1981	Frierdich et al.	322	25	
TRW	A37	4,316,187	02/1982	Spencer	340	664	
JEW	A38	4,344,100	08/1982	Davidson et al.	361	45	
	A39	7,357,531	10/1982	Olsen	3834	<u>(</u>	
JRW	A40	4,356,443	10/1982	Emery	324	51	
JRW	A41	4,378,525	03/1983	Burdick	324	127	
TRW	A42	4,387,336	06/1983	Joy et al.	324	51	
TRV	A43	4,459,576	07/1984	Fox et al.	336	84	
TEW	A44	4,466,071	08/1984	Russell, Jr.	364	492	
TEW	A45	4,477,855	10/1984	Nakayama et al.	361	54	
TRW	A46	4,587,588	05/1986	Goldstein	361	54	
JEW	A47	4,616,200	10/1986	Fixemer et al.	335	35	
Tew	A48	4,631,621	12/1986	Howell	361	13	
JRW	A49	4,639,817	01/1987	Cooper et al.	361	62	
JRW	A50	4,642,733	02/1987	Schact	843C1	545 656	
JRW	A51	4,644,439	02/1987	Taarning	361	87	
JRW	A52	4,652,867	03/1987	Masot	340	638	
JRW	A53	4,658,322	04/1987	Rivera	361	37	
Jew	A54	4,697,218	09/1987	Nicolas	633	882	
TRW	A55	4,702,002	10/1987	Morris et al.	29	837	
JRW	A56	4,707,759	11/1987	Bodkin	831	642	
JRW	A57	4,723,187	02/1988	Howell	361	13	
JRW	A58	4,771,355	09/1988	Emery et al.	361	33	

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Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
JRW	A59	4,810,954	03/1989	Fam	324	142	
TRN	A60	4,816,958	03/1989	Belbel et al.	361	93	
JRW	A61	4,833,564	05/1989	Pardue et al.	361	93	
JRW	A62	4,835,648	05/1989	Yamauchi	361	14	
JRW	A63	4,839,600	06/1989	Kuurstra	324	127	
TRW	A64	4,845,580	07/1989	Kitchens	361	91	
JEW	A65	4,847,719	07/1989	Cook et al.	361	13	
JEV	A66	4,853,818	08/1989	Emery et al.	361	33	
JEW	A67	4,858,054	08/1989	Franklin	361	57	
JEW	A68	4,866,560	09/1989	Allina	361	104	
5RW	A69	4,878,144	10/1989	Nebon	361	96	
TRW	A70	4,882,682	11/1989	Takasuka et al.	364	507	
JRW	A71	4,893,102	01/1990	Bauer	335	132	
TRW	A72	4,901,183	02/1990	Lee	361	56	
JRW	A73	4,922,368	05/1990	Johns	361	62	
JRW	A74	4,931,894	06/1990	Legatti	361	45	
JRW	A75	4,939,495	07/1990	Peterson et al.	337	79	
TRW	A76	4,949,214	08/1990	Spencer	361	95	
JRW	A77	4,969,063	11/1990	Scott et al.	361	93	
JEW	A78	5,010,438	04/1991	Brady	361	56	
TRV	A79	5,047,724	09/1991	Boksiner et al.	324	520	
JRV	A80	5,051,731	09/1991	Guim et al.	340	638	
JRW	A81	5,121,282	06/1992	White	361	42	
TRW	A82	5,166,861	11/1992	Krom	361	379	
JEW	A83	5,168,261	12/1992	Weeks	340	515	
STZW	A84	5,179,491	01/1993	Runyan	361	45	
TRW	A85	5,185,684	02/1993	Beihoff et al.	361	45	
JEW	A86	5,185,685	02/1993	Tennies et al.	361	45	
JRW	A87	5,185,686	02/1993	Hansen et al.	361	45	

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JEW	A88	5,185,687	02/1993	Beihoff et al.	361	45	
TRY	A89	5,206,596	04/1993	Beihoff et al.	324	536	
JRW	A90	5,208,542	05/1993	Tennies et al.	324	544	
SRW	A91	5,223,795	06/1993	Blades	324	536	
JRW	A92	5,224,006	06/1993	MacKenzie et al.	361	45	
JRW	A93	5,257,157	10/1993	Epstein	361	111	
JRW	A94	5,280,404	01/1994	Ragsdale	361	113	
TRW	A95	5,286,933	02/1994	Pham	218	119	
JRW	A96	5,307,230	04/1994	MacKenzie	361	96	
JRW	A97	5,334,939	08/1994	Yarbrough	324	424	
JRW	A98	5,353,014	10/1994	Carroll et al.	340	638	
JB A	A99	5,359,293	10/1994	Boksiner et al.	324	544	
JRW	A100	5,363,269	11/1994	McDonald	361	45	
JRW	A101	5,373,241	12/1994	Ham, Jr., et al.	324	536	
JRW	A102	5,383,084	01/1995	Gershen et al.	361	113	
JRW	A103	5,388,021	02/1995	Stahl	361	56	
TRW	A104	5,396,179	03/1995	Domenichini et al.	324	546	
JRW	A105	5,412,526	05/1995	Kapp et al.	361	56	
JRW	A106	5,414,590	05/1995	Tajali	361	669	
JRW	A107	5,420,740	05/1995	MacKenzie et al.	361	45	
JRV	A108	5,424,894	06/1995	Briscall et al.	361	45	
JRW	A109	5,434,509	07/1995	Blades	324	536	
JRW	A110	5,444,424	08/1995	Wong et al.	335	172	
JRW	A111	5,446,431	08/1995	Leach et al.	335	18	
JRW	A112	5,448,443	09/1995	Muelleman	361	111	
Jew	A113	5,452,222	09/1995	Gray et al.	364	481	
JRW	A114	5,452,223	09/1995	Zuercher et al.	364	483	
JRW	A115	5,459,630	10/1995	MacKenzie et al.	361	45	
JRW	A116	5,473,494	12/1995	Kurosawa et al.	361	3	

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Applicant Gary W. Scott

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JRW	A117	5,477,150	12/1995	Ham, Jr., et al.	324	536	
JRW	A118	5,481,235	01/1996	Heise et al.	335	18	
TRW	A119	5,483,211	01/1996	Carrodus et al.	335	18	
JEW	A120	5,485,093	01/1996	Russell et al.	324	522	
5RW	A121	5,493,278	02/1996	MacKenzie et al.	340	638	
JRW	A122	5,499,189	03/1996	Seitz	364	480	
JRW	A123	5,506,789	04/1996	Russell et al.	364	492	
TRW	A124	5,510,946	04/1996	Franklin	361	56	
JRW	A125	5,512,832	04/1996	Russell et al.	324	522	
JRW	A126	5,519,561	05/1996	Mrenna et al.	361	105	
JRW	A127	5,546,266	08/1996	Mackenzie et al.	361	93	
TRW	A128	5,531,617	07/1996	Marks	439	723	
JRW	A129	5,537,327	07/1996	Snow et al.	364	483	
JRV	A130	5,561,605	10/1996	Zuercher et al.	364	483	
JRW	A131	5,568,371	10/1996	Pitel et al.	363	39	
Tew	A132	5,578,931	11/1996	Russell et al.	324	536	
JRW	A133	5,590,010	12/1996	Ceola et al.	361	93	
TRW	A134	5,590,012	12/1996	Dollar	361	113	
TRW	A135	5,602,709	02/1997	Al-Dabbagh	361	85	
JRW	A136	5,608,328	03/1997	Sanderson	324	529	
JRW	A137	5,617,019	04/1997	Etter	324	117 R	
TRW	A138	5,638,244	06/1997	Mekanik et al.	361	62	
J₽₩	A139	5,642,052	06/1997	Earle	324	556	
Tew	A140	5,646,502	07/1997	Johnson	320	5	
Jew	A141	5,657,244	08/1997	Seitz	364	492	
TRW	A142	5,659,453	08/1997	Russell et al.	361	93	
JRW	A143	5,661,645	08/1997	Hochstein	363	89	
TRW	A144	5,682,101	10/1997	Brooks et al.	324	536	
JRW	A145	5,691,869	11/1997	Engel et al.	361	42	

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TRW	A146	5,701,110	12/1997	Scheel et al.	335	132	
JEN	A147	5,706,154	01/1998	Seymour	361	42	
Jew	A148	5,710,513	01/1998	March	324	424	
JRW	A149	5,726,577	03/1998	Engel et al.	324	536	
JIZW	A150	5,729,145	03/1998	Blades	324	536	
JEW	A151	5,764,125	06/1998	May	336	92	
JRW	A152	5,805,397	09/1998	MacKenzie	361	42	
JRW	A153	5,805,398	09/1998	Rae	361	42	
Her	A154	5,812,352	09/1998	Rokita et al	361	58	
JRW	A155	5,815,352	09/1998	Mackenzie	361	42	
JRW	A153	5,818,237	10/1998	Zuercher et al.	324	536	
Trew	A157	5,818,671	10/1998	Seymour et al.	361	42	
517√	A158	5,825,598	10/1998	Dickens et al.	361	42	
JRW	A159	5,834,940	11/1998	Brooks et al.	324	424	
TRW	A160	5,835,319	11/1998	Welles, II, et al.	361	5	
JRW	A161	5,835,321	11/1998	Elms et al.	361	45	
TRW	A162	5,839,092	11/1998	Erger et al.	702	58	
JRA	A163	5,847,913	12/1998	Turner et al.	361	93	
JRW	A164	5,886,861	03/1999	Parry	361	42	
JILW	A165	5,889,643	03/1999	Elms	361	42	
JRW	A166	5,896,262	04/1999	Rae et al.	361	94	
TPV	A167	5,905,619	05/1999	Jha	361	93	
JRW	A168	5,933,305	08/1999	Schmalz et al	361	42	
JRV	A169	5,933,308	08/1999	Garzon	361	62	
JRW	A170	5,946,179	08/1999	Fleege et al.	361	93	
JRW	A171	5,963,406	10/1999	Neiger et al	361	42	
JRW	A172	5,969,920	10/1999	MacKenzie	361	42	
JEW	A173	5,982,593	11/1999	Kimblin et al	361	42	
JRW	A174	6,002,561	12/1999	Dougherly	361	42	

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EXAMINER: INITIAL	REFERENCE CONSIDERED, WHETHER OR NOT	CITATION IS IN CONFORMANCE WI	TH MPEP609; DRAW LINE THRO
CITATION IF NOT IN CON	FORMANCE AND NOT CONSIDERED. INCLUDE	COPY OF THIS FORM WITH NEXT CO	MMUNICATION TO APPLICANT.

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Group: Not Assigned

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JRW	A175	6,031,699	02/1999	Dollar, II et al.	361	142		
JRV	A176	6,040,967	03/1999	DiSalvo	361	142		
TRW	A177	6,052,046	04/1999	Ennis et al	335	202		
TRW	A178	6,084,756	07/2000	Doring et al.	361	45		
JRW	A179	5,986,860	11/1999	Scott	361	42		
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TRW	B01	EP 0094871A1	05/09/83	European	ноян	001/00		
TRW	B02	EP0502393A2	02/24/92	European	HOI H	083/04	Abstract	
JRW	B03	EP 0615327A2	09/14/94	European	H02H	1/00		
JRW	B04	EP 0649207A1	04/19/95	European	H02H	003/04		
TRW	B05	EP 0748021A1	12/11/96	European	HOSH	001/00		
JRW	B06	EP 0762591A2	03/12/97	European	H02 H	003/33		
TRW	B07	EP 0802602A2	10/22/97	European	HO2 H	001/00		
JRW	B08	EP 0813281A2	12/17/97	European	HUAH	001/00		
JRW	B09	EP0911937A2	09/11/98	European	HOZH	∞3/33	Abstract	
JRW	B10	EP0945949A2	09/29/99	European	H 03 H	001/00		
JRW	B11	RP0954003A2	11/03/99	European	HOIH	083/04		
TEW	B12	EP0974995A2	01/26/00	European	HOI H	071/02		
Tew	B13	EP0981193A2	02/23/00	European	H02 H	001/00		
TRW	B14	EP1005129 A2	05/31/00	European	HO2 H	001/00		
JEW	B15	CA 2,256,208	06/19/99	Canadian	HOI H	009/50		
JEW	B16	CA 2,256,243	06/19/99	Canadian	HO2 H	003/16		
JRW	B17	CA 2265204	12/02/99	Canadian	HOIH	083/00		
JRW	B18	CA 2,267,490	03/30/99	Canadian	нох Н	003/00		

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JRW	B19	CA 2,277,589	6/30/99	Canadian	HO2 H	003/16				
Jew	B20	JP 1-158365	06/21/89	Japan	G01R	15/02	Abstract			
JRW	B21	WO 92/08143	05/14/92	(PCT)	GOIR	31/00				
JEW	B22	WO 97/30501	08/21/97	(PCT)	H02 H	00/00				
JRW	B23	WO00/36623	06/22/00	(PCT)	HOIH	83/04	•			
JRW	B24	WO00/39771	07/06/00	(PCT)	# G08 B	21/00				
TRW	B25	WO00/11696	03/02/00	(PCT)	HOI H	73/00				
JEW	B26	GB 2177561A	06/30/85	U.K	HOZH	∞3/00				
JRW	B27	GB2215149A	09/13/89	U.K.	ногн	001/06				
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	C02_	Duenas, Alejandro J., Directional Coupler Design Graphs For Parallel Coupled Lines And Interdigitated 3 dB Couplers, RF Design, pp. 62-64 (February 1986)			
	C03	RV4145 Low Power Ground Fault Interrupter, Preliminary Product Specifications Of Integrated Circuits, Raytheon Company Semiconductor Division, pp. 1-8 (no date)			
	C04	Joubert, Jean-Francols, Feasibility Of Main Service Ground-Fault Protection On The Electrical Service To Dwelling Units, Consultants Electro-Protection Ins., pp. 1-77 (October 26, 1990)			
	C05_	Russell, B.D., Detection Of Arcing Faults On Distribution Feeders, Texas A & M Research Foundation, Final Report, pp. 1-B18 (December 1982)			
JRW	C06	JP 06308191, dated 04/11/94, Abstract			

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			14000400